

K070139

MAR 9 2 2007

5. 510(k) Summary

Submitter/Contact Person	Richard O. Wood The Wood Burditt Group FDA Regulatory Counseling 1025 W. Everett Rd., Suite 100 Lake Forest, IL 60045
Applicant	Survair Respirators LLC 3001 S. Susan St. Santa Ana, CA 92704
Manufacturer	Bacou Dalloz Plaintel (SAS) Gare 22940 Plaintel, France
Device Name	Willson® ONE-Fit™ HC-NB095 Healthcare Particulate Respirator and Surgical Mask
Common Name	Surgical N95 NIOSH-certified Respirator
Classification	Class II Procode MSH 21 C.F.R. §878.4040
Identification of Predicates and Summary of Substantial Equivalence	The Willson® ONE-Fit™ HC-NB095 is substantially equivalent to Inovel Health Care's N95 Particulate Respirators and Surgical Masks (K051182) and Aearo Co. Pleats Plus 1050 and 1050S (K041855). Like the predicates, it has been performance tested and passed standardized tests for fluid resistance, filter efficiency, bacterial and viral filtration efficiency, flammability and breathing resistance. The materials used in the mask are the same as used on the cited predicates, but were also determined to be biocompatible by cytotoxicity, sensitization and skin irritation testing.
Device Description	The Willson ONE-Fit HC-NB095 Healthcare Particulate Respirator and Surgical Mask is a one size fits all, cup type, particulate respirator and surgical mask. The inner layer is constructed of polypropylene; the middle layer is a filtration layer made of polypropylene; and the outer layer is a covering of non woven polyester. The cup is thermoformed while the perimeter layers are heat sealed to form a small flange around the perimeter of the mask. Two latex free, synthetic elastic straps are stapled to the flange and are used to secure the mask to the wearer's face. The Willson ONE-Fit HC-NB095 is approved by NIOSH in accordance with 42 CFR Part 84. NIOSH has issued certification number TC-84A-4357 as a type N95 Particulate Respirator. It is a single use, disposable device.

Intended Use and Indications	<p>The Willson® ONE-Fit™ HC-NB095 Healthcare Particulate Respirator and Surgical Mask is a NIOSH-approved N95 single use respirator intended for use by healthcare personnel during medical/surgical procedures to protect both the wearer and the patient by protecting the wearer against the spatter of blood and other potentially infectious materials and reducing the transfer of microorganisms and other airborne particulate matter.</p> <p>The Willson ONE-Fit also meets the CDC guidelines for TB exposure control within healthcare facilities and is intended for use as an isolation mask.</p>
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DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

MAR 02 2007

Survivair, Incorporated
C/O Mr. Richard O. Wood
Official Correspondent
The Wood Burditt Group LLC
1025 West Everett Road
Lake Forest, Illinois 60045

Re: K070139

Trade/Device Name: Willson® ONE-Fit™ HC-NB095 Healthcare Particulate
Respirator and Surgical Mask

Regulation Number: 878.4040

Regulation Name: Surgical Apparel

Regulatory Class: II

Product Code: MSH

Dated: February 23, 2007

Received: February 26, 2007

Dear Mr. Wood:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

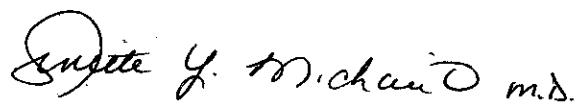
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Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,



Chiu Lin, Ph.D.
Director
Division of Anesthesiology, General Hospital,
Infection Control and Dental Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

Indications for Use

510(k) Number (if known): K070139

Device Name: Willson® ONE-Fit™ HC-NB095 Healthcare Particulate Respirator and Surgical Mask

Indications For Use:

The Willson® ONE-Fit™ HC-NB095 Healthcare Particulate Respirator and Surgical Mask is a NIOSH-approved N95 single use respirator intended for use by healthcare personnel during medical/surgical procedures to protect both the wearer and the patient by protecting the wearer against the spatter of blood and other potentially infectious materials and reducing the transfer of microorganisms and other airborne particulate matter.

The Willson ONE-Fit also meets the CDC guidelines for TB exposure control within healthcare facilities and is intended for use as an isolation mask.

Prescription Use
(Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF
NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Shelley A. Murphy, R.D.
Shelley A. Murphy, R.D.
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